

FIG. 1

The graph illustrates the Rayleigh Fading Envelope of a signal strength over time. The vertical axis represents Signal Strength, and the horizontal axis represents Time. A horizontal dashed line indicates the Threshold. The signal strength fluctuates randomly, crossing the threshold at several points. Specific time points $t_1, t_2, t_3, t_4,$ and t_5 are marked on the time axis.

The graph illustrates a signal strength over time. A horizontal dashed line represents the threshold level, labeled 'Threshold X'. The signal strength is represented by a solid curve that fluctuates above and below this threshold. The x-axis is labeled 'Time' and has five specific points marked: t_1 , t_2 , t_3 , t_4 , and t_5 . The y-axis is labeled 'Signal Strength'.

FIG. 3

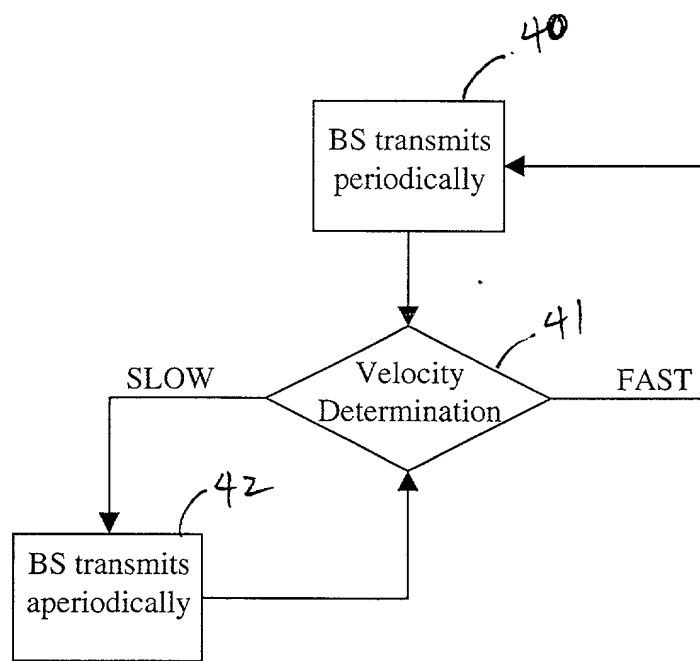


FIG. 4

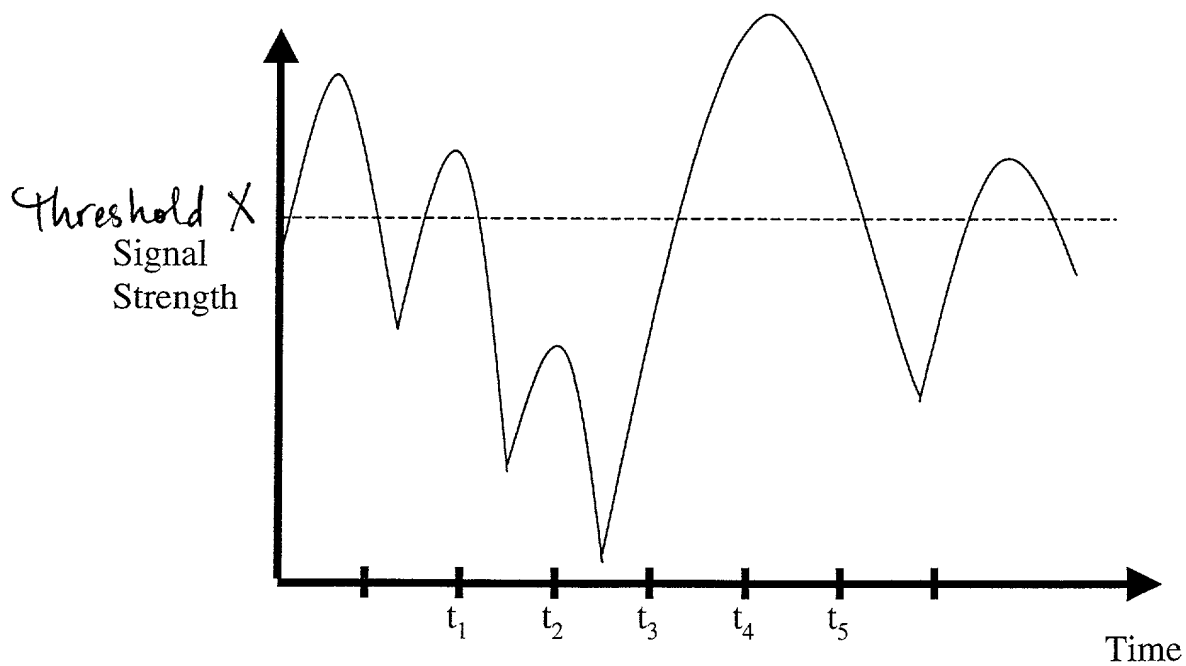


FIG. 5

3 kph, 10 users, -5 dB

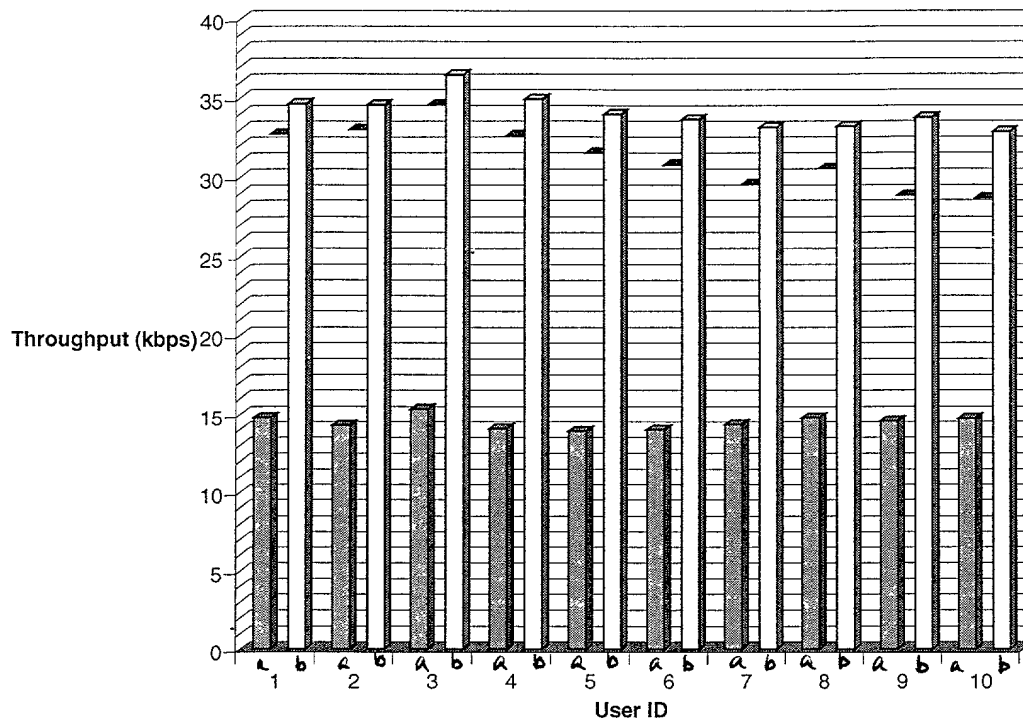


FIG. 6

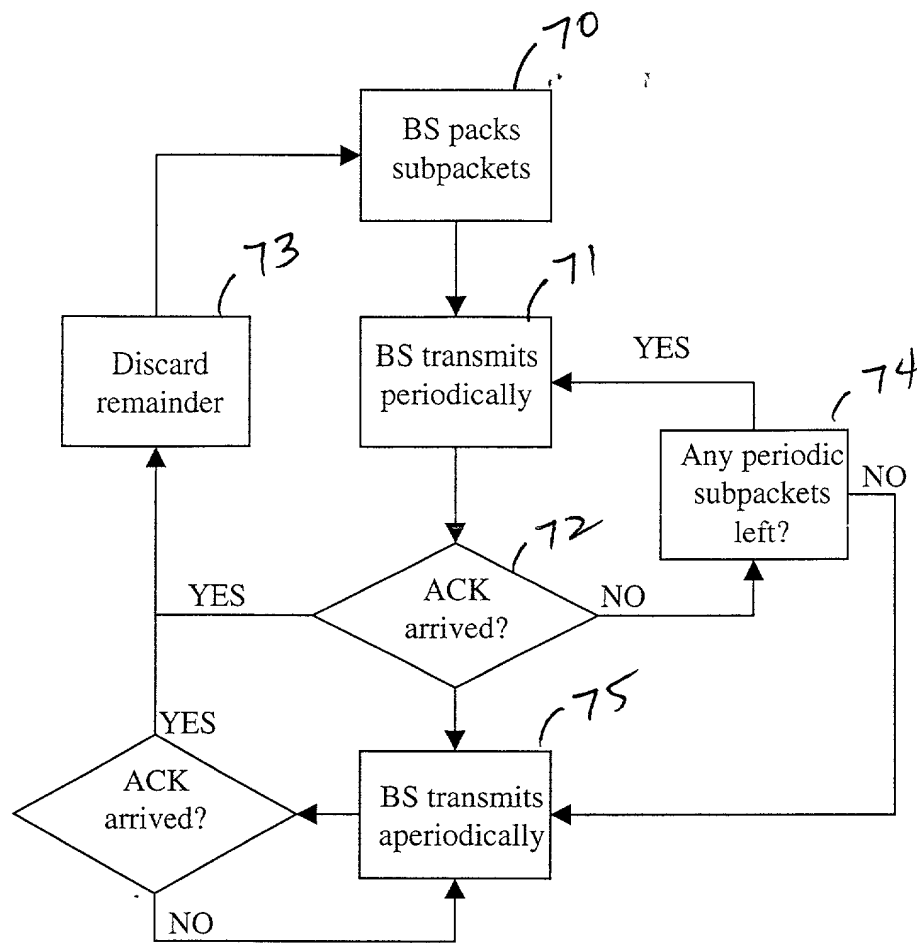


FIG. 7

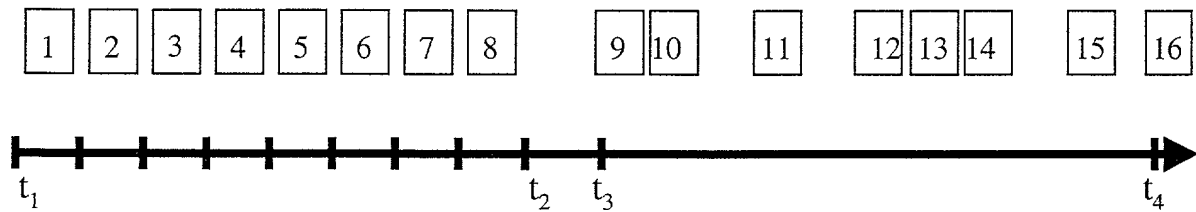


FIG. 8

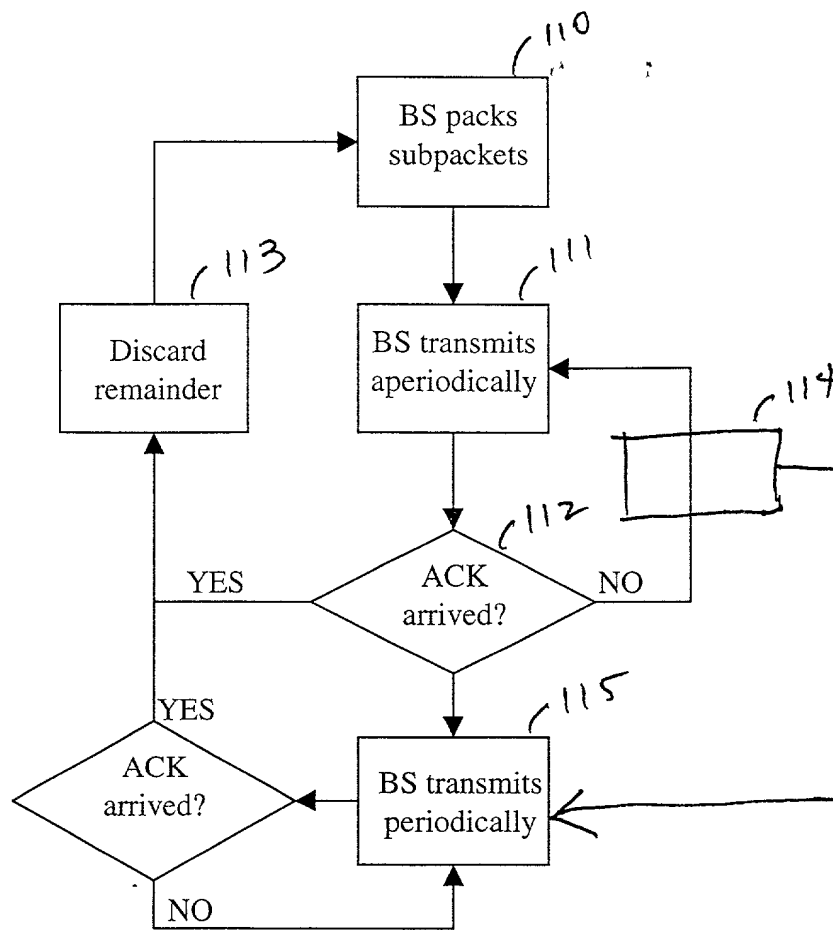
[illegible]

FIG. 11

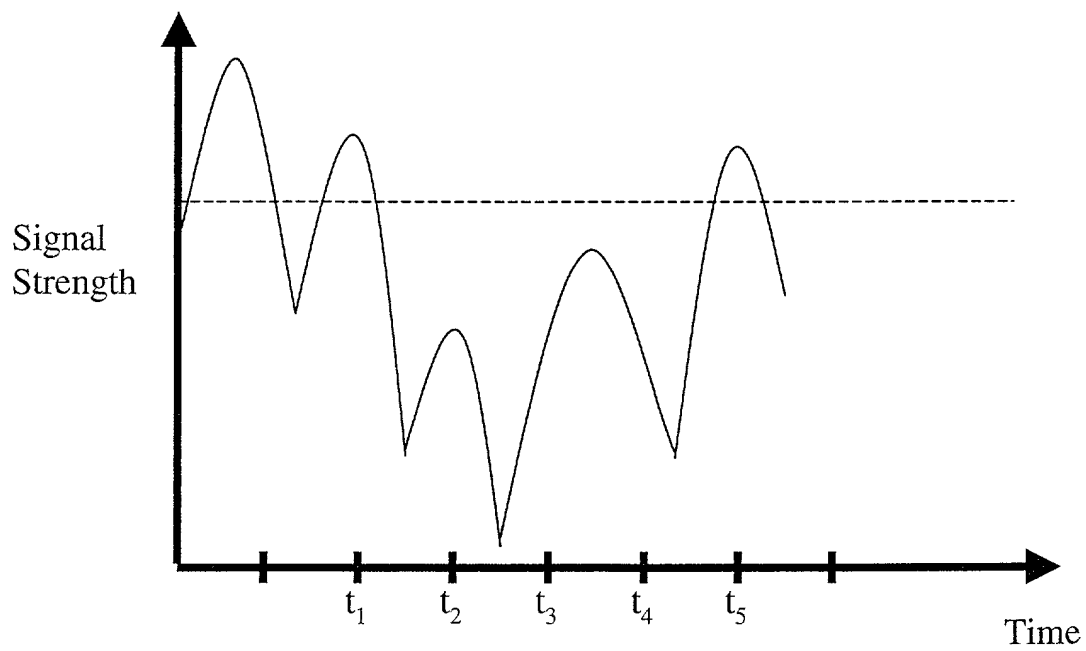


FIG. 12

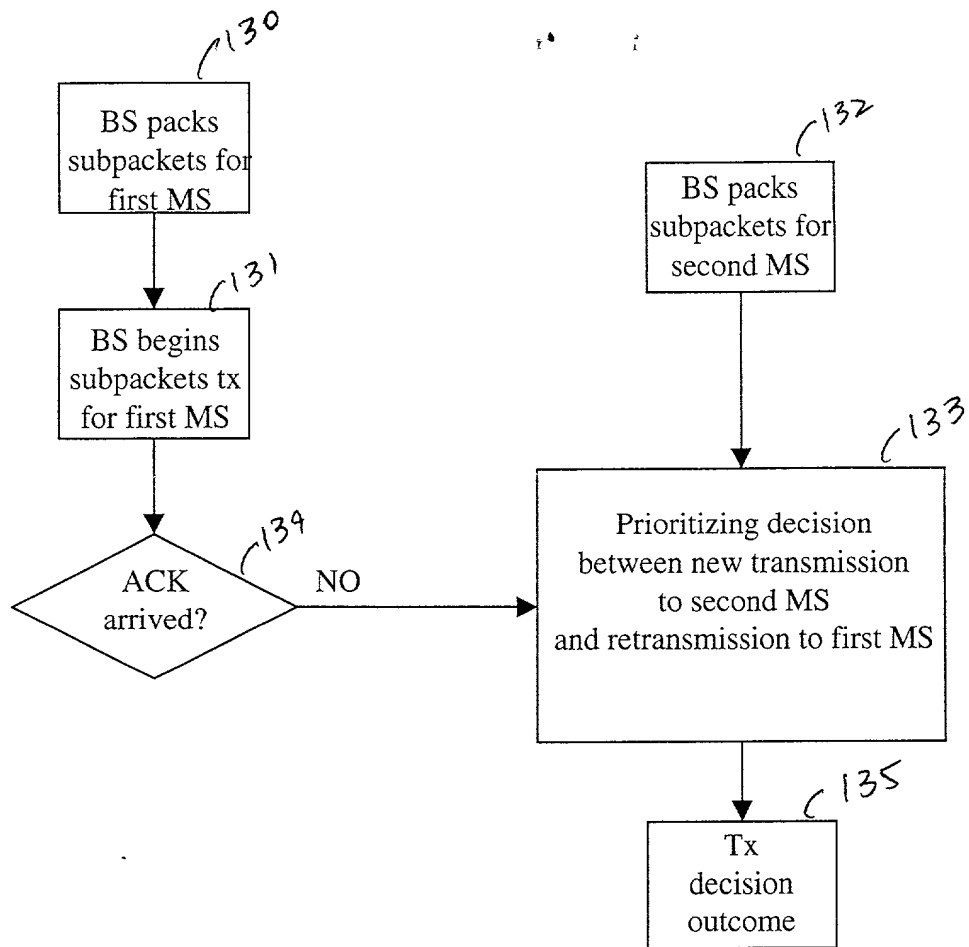


FIG. 13